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| APPLICATION NO. | LICATION NO. FILING DATE FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO. CONFIRMATION NO. | | |
|---|---|------------|--------------------------------------|------|--|
| 09/991,561 | 11/21/2001 | Mclody Vos | 5253-03800 | 3520 | |
| 29855 7 | 10/29/2004 | EXAMINER | | | |
| WONG, CABELLO, LUTSCH, RUTHERFORD & BRUCCULERI, | | | RONES, CHARLES | | |
| P.C. 20333 SH 249 | | ART UNIT | PAPER NUMBER | | |
| SUITE 600 | 31. 55050 | 2165 | | | |
| HOUSTON, TX 77070 | | | DATE MAILED: 10/29/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Annlic | ation No. | Applicant(s) | | |
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| •1 | Office Action Summary | 09/99 | | VOS ET AL. | | |
| Office Action Summi | | Exami | | Art Unit | | |
| | The MAILING DATE of this commu | | s Rones | 2164 | | |
| Period for F | | micadon appears on | are cover sheet what are t | onespondence address | | |
| THE MA - Extensio after SIX - If the per - If NO per - Failure to | TENED STATUTORY PERIOD ILLING DATE OF THIS COMMUL Is of time may be available under the provision (6) MONTHS from the mailing date of this coid for reply specified above is less than thirty iod for reply is specified above, the maximum reply within the set or extended period for reply received by the Office later than three month atent term adjustment. See 37 CFR 1.704(b). | NICATION. ns of 37 CFR 1.136(a). In non nmunication. (30) days, a reply within the statutory period will apply ar ply will, by statute, cause the s after the mailing date of the | o event, however, may a reply be tir statutory minimum of thirty (30) day and will expire SIX (6) MONTHS from application to become ABANDONE | nely filed /s will be considered timely. I the mailing date of this communication. ED (35 U.S.C. § 133). | | |
| Status | | | | | | |
| 1) 🛛 Re | esponsive to communication(s) f | iled on 29 June 200 | 4. | | | |
| · | nis action is FINAL . 2b)⊠ This action is non-final. | | | | | |
| 3) <u></u> Si | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| clo | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Disposition | of Claims | | | | | |
| 4) Claim(s) 1-39 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-39 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Application | Papers | | | | | |
| 10)∐ Th Ap Re | e specification is objected to by the drawing(s) filed on is/art plicant may not request that any objected to ather or declaration is objected | e: a) accepted or jection to the drawing(ng the correction is red | s) be held in abeyance. Sequired if the drawing(s) is ob | e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d). | | |
| Priority und | ler 35 U.S.C. § 119 | | | | | |
| a) 1. 2. 3. | Certified copies of the priorit | y documents have to y documents have to s of the priority docu ional Bureau (PCT I | peen received. Deen received in Application Deen received in Application Deen received Deen received | ion No ed in this National Stage ed. DOV POPOVICI SUPERVISORY PATENT EXAMINER | | |
| Attachment(s) | | | J_0. | TECHNOLOGY CENTER 2100 | | |
| | References Cited (PTO-892) Draftsperson's Patent Drawing Review | (DTO 048) | 4) Interview Summary Paper No(s)/Mail Da | | | |
| 3) Informati | on Disclosure Statement(s) (PTO-1449 of s)/Mail Date | | | Patent Application (PTO-152) | | |

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DETAILED ACTION

1. In view of the Appeal Brief filed on June 29, 2004, PROSECUTION IS HEREBY REOPENED. A new ground of rejection is set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,
 - (2) request reinstatement of the appeal.

If reinstatement of the appeal is requested, such request must be accompanied by a supplemental appeal brief, but no new amendments, affidavits (37 CFR 1.130, 1.131 or 1.132) or other evidence are permitted. See 37 CFR 1.193(b)(2).

Double Patenting

- 2. Claims 1-39 of this application conflict with claims 1-36 of Application No. 09/990,583.
- 3. Claims 1-39 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as claiming the same invention as that of claims 1-36 of copending Application No. 09/990,583. This is a <u>provisional</u> double patenting rejection since the conflicting claims have not in fact been patented.

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4. The obviousness-type double patenting rejection is a judicially established doctrine based upon public policy and is primarily intended to prevent prolongation of the patent term by prohibiting claims in a second patent not patentably distinct from claims in a first patent. *In re Vogel*, 164 USPQ 619 (CCPA 1970). A timely filed terminal disclaimer in compliance with 37 C.F.R. § 1.321(b) would overcome an actual or provisional rejection on this ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 C.F.R. § 1.78(d).

Claims 1-39 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-36 of Vos et al., U.S. Patent Application No. 09/990,583. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are broader than claims 1-36 of Vos et al. '583 which encompasses the same metes, bounds, and limitations.

The non-statutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed.Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re
Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles Rones whose telephone number is 703-306-3030. The examiner can normally be reached on Monday-Thursday 8am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici can be reached on 703-305-3830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles Rones Primary Examiner Art Unit 2164

October 14, 2004

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CERTER 1 2400